10632392

Reexamination MORAES ET AL.

Applicant(s)/Patent Under

Examiner Neil R Kardos Art Unit 3623

Rejected Allowed =

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

CLAIM		DATE							
Final	Original	05/30/2008	06/26/2009					1	Т
	1	/	1						
	2	/	1						
	3	/	1						1
	4	/	1						
	5	/	/					1	
	6	/	/						
	7	/	/						
	8	/	/						
	9	1	1						
	10	1	1						
	11	1	1						
	12	1	1						
	13	1	1						
	14	1	1						
	15	1	1						
	16	1	4						
	17	1	1						
	18	· ·	1						
	19	· ·	1						
	20	· ·	1						
	21	1	1						
	22	1	1						
	23	1	1						
	24	1	1						
	25	1	1						
	26	- 1	-						
	27	1	1						
	28	1	·						
	29	1	1						
	30	1	1						
	31	1	4						
	32	1	1						
	33	1	4						
	34	1	1						
	35	· /	1			1			

Applicant(s)/Patent Under Reexamination MORAES ET AL.

10632392

Art Unit

Examiner Neil R Kardos

3623

✓	Rejected
=	Allowed

-	Cancelled				
÷	Restricted				

N	Non-Elected			
1	Interference			

Α	Appeal
0	Objected

Claims renumbered in the same order as presented by applicant										
CLAIM		DATE								
Final	Original		06/26/2009							
	37	1	· ·							
	38	1	· /							
	39	· ·	4							
	40	· ·	4							
	41	1	1							
	42	1	· /							
	43	1	· /							
	44	1	· /							
	45	· /	-							
	46	1	1							
	47	1	1							
	48	· /	-							
	49	1	-							
	50	/	-							
	51	1	-							
	52	/	1							
	53	1	1							
	54	1	1							
	55	1	1							
	56	1	1							
	57	/	·							
	58	/	/							
	59	/	/							
	60	/	1							
	61	/	/							
	62	/	/							
	63	/	7							l —
	64	/	/							
	65	/	/							
	66	-	1							
	67	-	1							
	68	-	1							
	69	1	1							
	70	1	1							
	71	-	-			-				<u> </u>
	72	-	-							1

٥.
)

10632392

Neil R Kardos

Applicant(s)/Patent Under Reexamination

MORAES ET AL.

Examiner

Art Unit

✓	Rejected
=	Allowed

	-	Cancelled
	÷	Restricted

N	Non-Elected		
1	Interference		

3623

A	Appeal		
0	Objected		

Claims renumbered in the same order as presented by applicant				☐ CPA	□ т.п	, ⊔	☐ R.1.47		
CL	AIM	DATE							
Final	Original		06/26/2009						
	73	1	1						
	74	1	4						
	75	1	¥						
	76	1	¥						
	77	/	1						
	78	/	1						
	79	/	1						
	80	/	1						
	81	·	1						
	82	1	1						
	83	1	1						
	84	1	1						
	85	1	1						
	86	1	1						
	87	1	1						
	88	1	1						
	89	1	1						
	90	1	1						
	91	1	1						
	92	1	1						
	93	1	1						
	94	1	1						
	95	1	1						
	96	1	1						
	97	1	1						
	98	-	· /						
	99	1	·						
	100	1	4						
	101	1	1						
	102	1	1						
	103	1	·						
	104	1	1						
	105	1	1						
	106	1	1						
	107	1	1						
	108	· /	1				l		

Application/Control No.

10632392

Applicant(s)/Patent Under Reexamination

392 MORAES ET AL.

Examiner Neil R Kardos Art Unit

3623

RejectedAllowed

-	Cancelled
÷	Restricted

N	Non-Elected		
1	Interference		

Α	Appeal
0	Objected

CLAIM				DATE							
Final	Original	05/00/0000	DATE 05/30/2008 06/26/2009								
rinai		U5/3U/2UU8 ✓	V6/26/2009							-	
	109	-	1							-	
	110	-	1								
	111										
	112	1	1								
	113	1	✓								
	114	1	1								
	115	1	1								
	116	1	1								
	117	1	1								
	118	1	· /								
	119	1	4								
	120	· ·	4								
	121	1	1								
	122	1	1								
	123	1	1								
	124	1	1								
	125	1	1								
	126	1	1								
	127	1	1								
	128	1	1								
	129	1	1								
	130	-	1								
	131	-	1								
	132	/	-								
	133	/	1								
	134	/	1							1	
	135	-	-							1-	
	136	1	-								
	137	1	-								
	138	1	1							1	
	139	1	7							1	
	140	-	,								
	141	-	7							-	
	141	· ·	7							1	
		-	· ·							-	
	143	-	1								

Application/Control No.

10632392

Applicant(s)/Patent Under Reexamination

MORAES ET AL.

Examiner
Neil R Kardos

Art Unit

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

CLAIM				DATE			
Final	Original	05/30/2008	06/26/2009			1	Т
	145	/	1				
	146	/	/				
	147	-	1	1 1			1
	148	/	1	1 1			
	149	/	/				
	150	-	/				
	151	/	/				
	152	-	/				
	153	-	/				
	154	/	/				
	155	/	1	1 1			
	156	/	1	1			
	157	1	1				
	158	/	/				
	159	-	/				
	160	-	/				
	161	-	/				
	162	/	/				
	163	/	1	1			
	164	1	·				
	165	1	1				
	166	1	1				
	167	1	1				
	168	1	1				
	169	/	1				
	170	/	1				
	171	/	1				
	172	/	·				
	173	1	1				
	174	1	1				
	175	1	1				
	176	1	1				
	177	-	1				
	178	-	1				
	179	1	1	1		_	1

٥.
)

10632392

Applicant(s)/Patent Under Reexamination

MORAES ET AL.

Examiner Neil R Kardos Art Unit

✓	Rejected
=	Allowed

	-	Cancelled
	÷	Restricted

	N	Non-Elected
	1	Interference

Α	Appeal
0	Objected

Claims renumbered in the same order as presented by applicant						☐ CPA	□ т.п	D. 🗆	R.1.47	
CL	AIM	DATE								
Final	Original	05/30/2008	06/26/2009							
	181	1	4							
	182	1	1							
	183	1	·							
	184	1	·							
	185	1	4							
	186	1	4							
	187	1	4							
	188	1	4							
	189	1	1							
	190	1	1							
	191	1	4							
	192	1	4							
	193	1	4							
	194	1	4							
	195	1	1							
	196	1	1							
	197	1	1							
	198	1	1							
	199	· /	1							
	200	/	1							
	201	1	1							
	202	1	1							
	203	1	1							
	204	1	1							
	205	· /	· /							
	206	· /	·							
	207	· ·	· /							
	208	1	· /							
	209	· /	· /							
	210	· /	· /							
	211	1	4							
	212	/	·							
	213	/	· /							
	214	/	· /							
	215	· /	· /							
	216	/	1							

Application/Control No.

10632392

Applicant(s)/Patent Under Reexamination

MORAES ET AL.

Examiner
Neil R Kardos

Art Unit

✓	Rejected
=	Allowed

	•	Cancelled				
	÷	Restricted				

N	Non-Elected					
1	Interference					

Α	Appeal
0	Objected

Claims renumbered in the same order as presented by applicant			cant	☐ CPA	□ т.п	,. ⊔	☐ R.1.47			
CLAIM		DATE								
Final	Original		06/26/2009							
	217	· ·	4							
	218	✓	4							
	219	· ·	4							
	220	1	·							
	221	✓	1							
	222	1	1							
	223	1	1							
	224	1	1							
	225	1	1							
	226	1	1							
	227	1	· ·							
	228	1	1							
	229	1	1							
	230	1	1							
	231	1	1							
	232	1	1							
	233	1	1							
	234	1	1							
	235	1	1							
	236	1	1							
	237	1	1							
	238	1	1							
	239	1	1							
	240	1	1							
	241	-	1							
	242	· /	-/							
	243	1	1							
	244	/	1							
	245	1	· /							
	246	1	1							
	247	1	1							
	248	1	1							
	249	-	1							
	250	1	1							
	251	-	1							
	252	/	4							

	Application/Control No.	Reexamination
Index of Claims	10632392	MORAES ET AL.
	Examiner	Art Unit
	Neil R Kardos	3623

Non-Elected

Interference

Appeal

Objected

Cancelled

Restricted

Rejected

Allowed

268

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										
CLAIM		DATE								
Final	Original	05/30/2008	06/26/2009							
	253	·	1							
	254	·	1							
	255	·	V							
	256	· ·	·							
	257	1	1							
	258	1	1							
	259	1	1							
	260	1	V							
	261	1	·							
	262	·	1							
	263	·	·							
	264	- 1	·							
	265	1	1							
	266	1	·							
	007	- /	-							

U.S. Patent and Trademark Office Part of Paper No.: 20090626